02570 U.S. PTO
100703

15757 U.S. PTO
10/680048
10/07/03

Attorney Docket No. 310035-000001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Eric EVA CANDELA et al.

Title: USER-CENTRIC MEASUREMENT OF QUALITY OF SERVICE IN A COMPUTER NETWORK

Filed: Herewith

CUSTOMER NO.: 28465

"Express Mail" Mailing Label

No. EV353079907US

Date of Deposit October 7, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Stephanie Warner-Wallace

Stephanie Warner-Wallace

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

UTILITY PATENT APPLICATION TRANSMITTAL

New nonprovisional application under 37 CFR 1.53(b)

1. [X] Fee Transmittal Form *(Submit an original, and a duplicate for fee processing)*
2. [X] Specification [*Total Pages* 52]
3. [X] Drawing(s) (35 USC 113) [*Total Pages* 17]
4. [X] Inventors' Declaration [*Total Pages* 4]
   a. [X] Newly executed
   b. [ ] Copy from a prior application (37 CFR 1.63(d))
   (for continuation/divisional with Box 17 completed)
   [Note Box 5 below]
      i. [ ] DELETION OF INVENTOR(S)
      Signed statement attached deleting inventor(s) named in the prior application (see 37 CFR 1.63(d)(2) and 1.33(b)).
5. [ ] Incorporation By Reference *(useable if Box 4b is checked)*. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. [ ] Microfiche Computer Program *(Appendix)*

7. ☐ Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*

   a. ☐ Computer Readable Copy

   b. ☐ Paper Copy (identical to computer copy)

   c. ☐ Statement verifying identity of above copies

DOCUMENTS ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers

9. ☐ 37 CFR 3.73(b) Statement *(when there is an assignee)* ☐ Power of Attorney

10. ☐ English Translation Document *(if applicable)*

11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copy of IDS Citation

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*

14. ☒ Request Not to Publish and Certification Under 35 U.S.C. 122(b)(2)(B)(i)

15. ☐ Certified Copy of Priority Document(s) *(if foreign priority is claimed)*

16. ☒ Other: Patent Application Cover Page

17. If a CONTINUING APPLICATION, check the appropriate box and supply the requisite information.

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:

Attorney Docket No.

18. Please direct all correspondence to :

NAME: Jefferson Perkins

ADDRESS: PIPER RUDNICK LLP
P.O. Box 64807

CITY: Chicago *STATE:* Illinois *ZIP CODE:* 60664-0807

COUNTRY: USA *TELEPHONE:* (312) 368-7073 *FAX:* (312) 236-7516

19. The filing fee has been calculated as shown below

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	76 - 20 =	56	x $18=	$1,008.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	11 - 3 =	8	x $86=	$688.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ $290=	0
				BASIC FEE (37 CFR 1.16(a))	$770.00
				Total of above Calculations =	$2,466.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				$1,233.00
				TOTAL =	$1,233.00

20. [X] Small entity status:

    a. [X] Applicant asserts small entity status under 37 CFR 1.27.

21. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 18-2284:

    a. [X] Any filing fees required under 37 CFR 1.16 for the application or any amendment thereto.

    b. [X] Fees required under 37 CFR 1.17

22. [X] A check payable to the Commissioner of the United States Patent and Trademark Office in the amount of $1,233.00 is enclosed.

23. Other: Check in the amount of $40.00 (assignment recordation)

24. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT (REQUIRED)

NAME: Jefferson Perkins

SIGNATURE: Jefferson Perkins

REGISTRATION NO.: 31,407

DATE: 7 Oct 2003

Attorney Docket No.: 310035-000001

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

First Named Inventor: Eric EVA CANDELA et al.

Filed: Herewith

Title: USER-CENTRIC MEASUREMENT OF QUALITY OF SERVICE IN A COMPUTER NETWORK

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST NOT TO PUBLISH AND

CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Dear Sir:

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Jefferson Perkins
Registration No. 31,407

7 Oct 2003

PIPER RUDNICK LLP
P.O. Box 64807
Chicago, Illinois 60664-0807
Telephone: (312) 368-4000
October 7, 2003